## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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Applicant:

Daisuke Kawagoe

Title:

STACKED VIA STRUCTURE THAT INCLUDES A SKIP VIA

Docket No.:

884.937US1

Filed:

August 22, 2003

Examiner:

Ishwar B. Patel

**MS** Amendment

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Serial No.: 10/646,478
Due Date: April 12, 2005

APR 14

APR 14 2005

We are transmitting herewith the following attached items (as indicated with an "X"):

 $\underline{X}$  A return postcard.

X An Amendment and Response Under 37 C.F.R. 1.111 (8 Pages).

X 12 sheets of amended formal drawings, each identified as "REPLACEMENT SHEET".

If not provided for in a separate paper filed herewith, Please consider this a PETITION FOR EXTENSION OF TIME for sufficient number of months to enter these papers and please charge any additional fees or credit overpayment to Deposit Account No. 19-0743.

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

Customer Number 21186

Atty: Ann M. McCrackin

Reg. No. 42,858

CERTIFICATE UNDER 37 CFR 1.8: The undersigned hereby certifies that this correspondence is being deposited with the United States Postal Service with sufficient postage as first class mail, in an envelope addressed to: MS Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on this 12th day of April, 2005.

Nomo

Signature

SCHWEGMAN, LUNDBERG, WOESSNER & KLUTH, P.A.

(GENERAL)